

BABICKY, A.

Decrease of activity of radioactive sodium acetate samples. p.829.

CHECMICKE LISTY(Cheskoslovenska akademie ved. Cheskoslovenske  
spotlcnost chemicks) Praha, Czechoslovakia. Vol. 53, No. 8, Aug. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 1,  
Jan. 1960

UNCL.

KOLAR, J.; BABICKY, A.; VRABEC, R.; Technicka spoluprace: CHROMEC, Ch.;  
OPPLTOVA, M.; TICHY, Z.

Changes in the bones caused by electric current. Acta univ. carol.  
[Med] no.4:537-570 '61.

1. Radiologicka klinika fakulty vseobecneho lekarstvi University  
Karlov, prednosta prof. MUDr. V. Svab Izotopove laboratoare Biologic-  
keho ustavu CSAV v Praze, reditel akademik I. Malek Klinika plastické  
chirurgie lekarske fakulty hygienicke University Karlov, prednosta  
akademik F. Burian.

(ELECTRICITY) (BONE AND BONES pathol)

KOLAR, Jaromir; BABICKY, Arnost

Difference in the susceptibility of growth cartilage in the bones  
to radiation. Cesk. rentgenol. 15 nc.4:251-255 '61.

1. Radiologicka klinika Karlovy university v Praze, prednosta prof.  
MUDr. V.Svab Biologicky ustav CSAV, reditel akademik I. Malek.  
(BONE AND BONES radiation eff.)  
(RADIATION EFFECTS experimental) (CALCIUM radioactive)

KOLOUSEK, J.; BABICKY, A.

Contribution to the study on cerebral metabolism in vivo of  
S35-labeled methionine derivatives in rats. Sborn.lek.63 no.1:  
25-30 Ja '61.

1. Biofyzikalni ustav fakulty vseobecneho lekarstvi University  
Karlovych v Praze, prednosta doc.dr. Z.Dienstbier; Izotopova  
laborator Biologickych ustavu CSAV v Praze.  
(BRAIN metab)  
(METHIONINE metab)

KOLAR, Jaromir; BABICKY, Arnost.

Manifestations of radiation injury in bone in metabolism of their minerals. Cesk. rentgenol. 16 no.4:235-249 Ag '62.

1. Radiologicka klinika fakulty vseobecneho lekarstvi University Karlovy v Praze, prednosta prof. dr. Vaclav Svab. --- Biologicky ustav CSAV v Praze, reditel akademik Ivan Malek.

(BONE AND BONES radiation eff) (RADIATION INJURY experimental)  
(CALCIUM metab) (SULFUR metab)

SPALA, Milan; RIEDL, Ota; KAOL, Jaromir; BABICKY, Arnost; JILEK, Milos

Effect of a high frequency field on the metabolism of bone tissue  
in rabbits. Incorporation of osteotropic radioisotopes. Cas. lek.  
cesk. 101 no.24/25:791-795 22 Je '62.

1. Ustav pro všeobecnou a pokusnou patologii lekarske fakulty KU v Praze, prednosta prof. dr. J. Hepner. IV interni klinika lekarske fakulty KU v Praze, prednosta prof. dr. M. Fucik. Radiologicka klinika lekarske fakulty KU v Praze, prednosta prof. dr. V. Svab. Izotopove laboratoare biologickych ustavu CSAV v Praze, reditel MUDr. K. Veres. Ustredni vyzkumny ustav potravinarskeho prumyslu v Praze, reditel inz. Fr. Vones.

(BONE AND BONES metabolism) (CALCIUM radioactive)  
(PHOSPHORUS radioactive) (MICROWAVES)

RIEDL, O.; SPALA, M.; KACL, J.; KOLAR, J.; BABICKY, A.; JILEK, M.

Effect of prolonged application of a high-frequency wave on the incorporation of the osteotropic radioisotopes Ca45 and P32 into bone tissue of rabbits, Sborn. lek. 65 no.12:357-364 D '63.

1. IV. interni klinika fakulty všeobecného lekarství University Karlovy v Praze (prednosta prof. dr. M. Fucík); Ustav pro všeobecnou a pokusní patologii fakulty všeobecného lekarství University Karlovy v Praze (prednosta doc. dr. T. Travnicek); Radiologická klinika fakulty všeobecného lekarství University Karlovy v Praze (prednosta prof. dr. V. Sváb); Izotopová laboratoř biologických ústavů ČSAV v Praze (ředitel dr. K. Veres) a Mikrobiologický ústav ČSAV v Praze (ředitel akademik I. Malek).

KOLAR, J.; BABICKY, A.

Effect of fractures on the metabolism of bone minerals. Acta  
chir. orthop. traum. czech. 31 no.2:92-103 Ap '64.

1. Radiologicka klinika fakulty vseobecneho lekarstvi KU  
[Karlova Universita] v Praze (prednosta prof. dr. V. Svab,  
DrSc.) a Izotopove laboratoare BU [Biologicky Ustav] CSAV  
v Praze (vedouci RNDr. K. Veres, CSc.).

BABICKY, A.; KOLAR, J.

Generalized response of calcified mammalian tissues to local  
injury. Physiol. Bohemoslov. 14 no.2:173-185 '65.

1. Isotopic Laboratories of the Biological Institutes, Czechoslovak Academy of Sciences, Prague and Radiological Clinic, Charles University, Prague.

KOLAR, J.; BABICKY, A.; VYHNANEK, L.

Skeletal response to injuries. Acta chir. orthop. traum. Cech.  
32 no.3:245-253 Je '65.

1. Radiologicka klinika fakulty vseobecneho lekarstvi Karlovy  
University v Praze (prednosta prof. dr. V. Svab, DrSc.) a  
Izotopove laboratoare Biologickyh ustavu Ceskoslovenske akademie  
ved v Praze (vedouci dr. K. Veres, CSc.).

KACLOVA, J.; KOLAR, J.; BABICKY, A.; KACL, J.

The effect of ultrasonics on calcified tissues. Experimental studies with Ca45. Cesk. stomat. 65 no.6:437-442 N '65.

1. Vyzkumny ustav stomatologicky v Praze (reditel prof. dr. J. Kostlan), Biologicky usta Ceskoslovenske akademie ved v Praze (reditel akademik I. Malek) a Radiologicka klinika fakulty vseobecneho lekarstvi Karlovy University v Praze (prednosta prof. dr. V. Svab).

1/1

CZECHOSLOVAKIA

HRUZA, Z., HLAVACKOVA, V., BABICKY, A; Physiological Institute, Czechoslovak Academy of Sciences and Department of Radioisotopes, Biological Institute, Czechoslovak Academy of Sciences (Fysiologicky Ustav CSAV a Radioisotopove Oddeleni Biologickeho Ustav CSAV), Prague.

"Bonding of Calcium and Cholesterol by Soft Tissues in Young and Old Rats."

Prague, Ceskoslovenska Fisiologie, Vol 15, No 2, Feb 66, pp 123-124

Abstract: The study was made on collagenous tendons in rat tail; Ca<sup>45</sup> was used and showed that with increasing age the affinity of the tendon for calcium increases when Ca is injected in vivo. In vitro the affinity decreases with increasing age. C<sup>14</sup> cholesterol behaves similarly. Parabiotic experiments with young and old rats confirmed the existence of a factor that has a different action in vivo than in vitro. 1 Figure, no references.  
Submitted at "16 Days of Physiology" at Kosice, 28 Sep 65.

1/1

MACURA, J.; SZOINKO, J.; KUNC, F.; VANCURA, V.; BABICKY, A.

Decomposition of glucose continuously added to soil. Fol.  
microbiol. (Praha) 10 no.1:44-54 Ja '65

1. Department of Soil Microbiology, Institute of Microbiology  
and Radioisotope Research Laboratories, Czechoslovak Academy  
of Sciences, Prague 4.

KOLAR, J.; BABICKY, A.; KAMLOVA, J.; RAKI, J.

Influence of ultrasound on bone tissue and its metabolism. Rev.  
czech. med. 11 no.1:39-52 '65

1. Radiological Clinic, Faculty of General Medicine, Charles University, Prague (Directors Prof. V. Svab, M.D., D.Sc.); Isotope Laboratory, Biological Institutes, Czechoslovak Academy of Sciences, Prague (Directors K. Veres) and Stomatological Research Institute, Prague (Director Doc. J. Kostlan, M.D., D.Sc.).

L 06245-67 EWP(v)/EWP(k)/EWP(h)/EWP(l)

ACC NR: AP6020167 (A) SOURCE CODE: CZ/0078/66/000/002/0006/0006

INVENTOR: Babicky, Antonin [Brandys-Boleslav]; Boalak, Jaroslav [Kostelec nad Labem]

ORG: None

TITLE: [Device for the automatic maintenance of instrument level above ground.]  
CZ Pat. No. PV 6952-64, Class 19

SOURCE: Vynalezy, no.2, 1966, 6

TOPIC TAGS: automatic control, automatic control design, PRECISION INSTRUMENT MACHINERY

ABSTRACT: A device for the automatic maintenance of operating instruments mounted on a vehicle at a constant height above the ground independent of vehicle load is described. The distinguishing feature of the device is that the operating instruments are suspended from cables or chains leading from guide pulleys mounted on the suspended parts of the vehicle and attached to one arm of a two-armed lever which is attached like a pendulum to the sprung parts of the vehicle and is supported by the second arm of the unsprung part of the vehicle.

SUB CODE: 13/ SUBM DATE: 10Dec64

Card 1/1 *egm*

32  
B

BABICKY, L., inz.

The economy of modern metallurgical enterprises. Paliva 45 no.3:  
85-88 Mr '65.

1. Hutni projekt, Prague.

AUTHOR: Babicky, Ladislav, Engineer

CZECH/34-59-9-6/22

TITLE: Evaluation of Various Types of Energy Generated by  
Combined Methods

PERIODICAL: Hutnické listy, 1959, Nr 9, pp 774-777

ABSTRACT: The author proposes a new method of calculating production  
costs of individual types of energy (mechanical, heat etc.)  
in heat and power plants of metallurgical works.  
There are 2 figures, 1 table and 1 Czech reference.

ASSOCIATION: Hutaří projekt, Praha (Metallurgical Design Office,  
Prague)

SUBMITTED: January 12, 1959

✓

Card 1/1

BABICKY, Ladislav, inz.

Concept of power engineering in modern metallurgical plants. Hnt  
listy 16 no.9:655-664 S '61.

1. Hutni projekt, Praha.

BABICS, Andras

Reconstructing a map dealing with the history of the settlement of  
Pecs. Pecsi műsz szeml 5 no.3:ll-17 Jl-S '60.

BABICS, A.

Lymphatic circulation of the kidneys. Acta med.hung. 2 no.1:1-20  
1951. (CLML 20:7)

1. Lecture delivered before the Hungarian Academy of Sciences by  
Professor Antal Babics, Director of the Clinic for Surgical Urology  
of the University of Budapest on April 20, 1950.

BABICS, A.

In memoriam of Geza Illyes, professor of urology (1870-1951).  
Orv. hetil. Budapest. 92 no. 43:1381 28 Oct. 1951. (CLML 21:3)

1. Doctor.

BABICS, A.;RENYI-VAMOS, F.

Ascending pyelonephritis. Acta med. hung. 3 no.1:15-34 1952. (CIML 23:4)

l. Of the Urological Clinic of Budapest University.

BABICS, A.;BALOGH, F.

Hormone therapy of prostatic cancer and experiences in practical use thereof. Orv. hetil. 94 no.41:1121-1127 11 Oct 1953. (CIML 25:5)

1. Doctors. 2. Urology Clinic (Director -- Prof. Dr. Antal Babics),  
Budapest Medical University.

BABICS, et. (Antal)

HUNGARY/Morphology of Man and Animals. Lymphatic and R.E. Systems. S-3

Abs Jour: Referat. Zh.-Biol., No 1, 10 January 1958, 2866.

Author : Babics, A., Foldim, H., Renyi-Vamos, F., Romhanyi, G.,  
          Rusnayak, I., Szabo, G.

Inst : Inst. of Pathology and the Hepatic Lymph System.

Title : The Space of Disse and the Hepatic Lymph System.

Orig Pub: Magyar Belgyorv. archivum., 1954, 7, No 1, 7-10.

Abstract: Two lymph vessels located next to the portal vein and receiving lymph flowing caudally from the liver, were ligated in cats. After a few days the animals were sacrificed. Widening of the lymphatics in the periportal space was found in histological preparations. Thus by ligation it was possible to cause stagnation of lymph in the spaces of Disse. In a series of histological sections it was found that there are no lymph vessels within liver lobules but lymph capillaries are seen only in the periportal space. The authors state that the spaces of Disse

Card : 1/2

-5-

BABICS, Antal, dr.; FOLDI, Mihaly, dr.; RENYI-VAMOS, Ferenc, dr; ROMHANYI, Gyorgy, dr.; RUSZNYAK, Istvan, dr. SZABO, Gyorgy, dr.

The significance of the lymphatic system of the liver in choledochal stenosis and cholangitis. Magy belorv. arch. 7 no.3:86-91 June 54.

1. A Budapesti Orvostudomanyi Egyetem I. sz. Belklinikajának (igazgató: dr. Russnyak Istvan egyetemi tanár) Urológiai Klinikajának (igazgató: dr. Babics Antal egyetemi tanár) es. a Pécsi Orvostudományi Egyetem Korbonctani Intézetének (igazgató: dr. Romhányi György egyetemi tanár) közleménye.

(BILE DUCT, COMMON, stenosis,  
liver lymphatic system in)

(CHOLANGITIS, physiology,  
liver lymphatic system)

(LIVER,  
lymphatic system in cholangitis & choledochal stenosis)  
(LYMPHATIC SYSTEM,  
liver, in cholangitis & choledochal stenosis)

BABICS, A., von,; FOLDI, M.,; RENNYI-VAMOS, F.,; ROMHANYI, Gy.,; RUSZNYAK, I.,;  
Szabo, Gy.

Lymphatic system of the liver and its pathological significance.  
Acta med. hung. 7 no.3-4:261-278 1955.

1. I. Klinik fur innere Medizin und Urologische Klinik der  
Medizinischen Universitat, Budapest, und Pathologisch-  
Anatomisches Institut der Medizinischen Universitat, Peos.

(LIVER,

lymphatic system, eff. of ligation of bile ducts)

(LYMPHATIC SYSTEM,

liver, eff. of ligation of bile ducts)

(BILE DUCTS, physiology

eff. of ligation on liver lymphatic system)

MOLNAR, Jeno, dr.; BABICS, Antal, dr.

Formation of the spermatic cord in a case of male sterility.  
Orv. hetil. 96 no.27:735-738 3 July 55.

1. A Budapesti Orvostudomanyi Egyetem Urologiai Klinikajának  
(igazgató: Babics Antal dr. egyet. tanár) kösléménye.  
(STERILITY, MALE, surgery,  
form. of spermatic cord)  
(SPERMATIC CORD, surgery,  
in sterility)

RENYI-VAMOS, Ferenc, dr., I. Kiserleti rezsz.; MAGASI, Peter, dr.,  
II. Klinikai rezsz.; BABICS, Antal, dr.

Experiences with a Hungarian made hemostatic and absorbable cotton  
wool in transvesical prostatectomy. Orv. hetil. 97 no.10:265-267  
4 March 56.

1. A Budapesti Orvostudomanyi Egyetem Urologiai Klinikajának  
(igazgató: Babics, Antal dr. egyet. tanár) közleménye.

(HOMOSTASIS

oxidized cellulose in transvesical prostatectomy, use  
& value. (Hun))

(PROSTATE, surg.

transvesical, hemostasis with oxidized cellulose, use  
& value. (Hun))

BABICS, A., Prof.; MOLNAR, J., Dr.

Vas deferens implantations in cases of male infertility.  
Ther. hung. no.3:16-18 1956.

1. Dept. of Urology (Director: Prof. A. Babics). University of  
Budapest, Medical School.  
(STERILITY, MALE, surg.  
vas deferens impl.)  
(VAS DEFERENS, surg.  
impl. in ther. of sterility)

BABICS, Antal, dr.

Dr. Nandor Zinner, 1893-1957. Orv. hetil. 98 no.28:749-  
750 1<sup>4</sup> July 57.

(OBITUARIES

Zinner, Nandor (Hun))

BABICS, Antal, Dr.

Function and principles of surgery of the urinary tract. Orv. hetil.  
98 no.48:1311-1315 1 Dec 57.

1. Az Orvosi Hetilap alapitasanak 100-ik evfordulojara, szerkesztoseg  
felkeresere irt tanulmany.

(URINARY TRACT  
funct. & surg. (Hun))

EXCERPTA MEDICA Sec 9 Vol 13/12 Surgery Dec 59

7306. SURGICAL TREATMENT OF SCLEROSIS OF THE BLADDER NECK -  
Traitement chirurgical de la sclérose du col vésical - Babics A., Clin.  
Urol., Univ. de Budapest - ACTA UROL. BELG. 1958, 26/4 (327-329)  
The following operation is advised. The bladder neck is exposed retroperitoneally and  
a longitudinal midline incision that may extend a little into the bladder wall is made  
in it. This incision stops short of the mucous membrane. Then, with a blunt in-  
strument, the sclerotic layers are dissected taking great care not to damage the  
mucous membrane. This technique gives good results.

~~1960~~  
BABICS, Antal

Pathophysiological basis of the symptoms of kidney obstruction. Orv. hetil.  
99 no. 4:122-124 26 Jan 58.

(URETERS, dis.

obstruct., pathophysiolog. changes in obstructed kidney (Hun))

(KIDNEYS, in various dis.

ureteral obstruct., pathophysiolog. changes (Hun))

BABICS, Antal, dr., akademikus, osztalytitkar

Dr. Pal Gegesi Kiss. Biol orv kozl MTA 11 no.1:3-4 '60. (EEAI 10:1)

1. A Magyar Tudomanyos Akademia Biologiai es Orvosi Tudomanyok  
Osztalya.

(GEGESI KISS, PAL) (PHYSICIANS, HUNGARIAN)

BABICS, Antal, dr., akademikus, osztalytitkar

Clinical importance of edemata observed in the bladder. Biol orv kozl  
MTA 11 no.1:67-71 '60.  
(EEAI 10:1)

1. A Magyar Tudomanyos Akademiai Biologiai es Orvosi Tudomanyok  
Osztalya, a Budapesti Orvostudomanyi Egyetem Urologiai Klinikaja.  
(BLADDER) (EDEMA)

BABICS, Antal, akadémik (Budapest)

The position of urology in Hungary. Rozhl.chir.39 no.7:445-447  
J1'60.

(UROLOGY)

BABICS, Antal (Budapest)

The question of the poliomyelitis epidemic at the Hungarian-Soviet  
Medical Days meeting. Magy tud 67 no.12:753-755 D '60. (EEAI 10:3)  
(POLIOMYELITIS)  
(HUNGARY--MEDICINE)  
(RUSSIA--MEDICINE)

BABICS, Antal, osztalytitkar

Report of the Board of the Section. Biol orv kozl MTA 11 no.2/3:  
155-176 '60. (EEAI 10:5)

1. Magyar Tudomanyos Akademia, V. Biologial es Orvosi Tudomanyok  
Osztalya.

(HUNGARY--BIOLOGY)

(HUNGARY--MEDICINE)

(HUNGARIAN ACADEMY OF SCIENCES)

BABICS, Antal

Report by the Directorate of the Section. Biol orv kozl MTA  
13 no.3:201-218 '62.

1. Osztalytitkar, Orvostudomanyok Osztalya.

BABICS, Antal, akademikus, egyetemi tanar

Some problems relating to modern kidney surgery. Magy tud 69  
no.9:561-568 S '62.

1. Budapesti Orvostudomanyi Egyetem.

HUNGARY

BABICS, Antal, departmental secretary of the Medical Department of the Hungarian Academy of Sciences (Magyar Tudomanyos Akademia, Orvosi Osztaly).

"Report by the Management of the Medical Department."

Budapest, A Magyar Tudomanyos Akademia V. Orvosi Tudomanyok Osztalyanak Kozlemenyei, Vol 14, No 2, 1963, pages 111-120.

Abstract: The author gives an account of the developments of the past year. The work of KOKI ( Experimental Medical Research Institute -- Kiscserleti Orvostudomanyi Kutato Intezet), its transfer to a new location, its organization, the number of publications and the investigations in progress there, are reported. The work of the management of the Medical Department is described. A detailed account is given of the financial support of various departments. The meetings held in 1962, scientific trips and invitations of foreign authorities as well as connections with international organizations are discussed. Publications, scientific qualifications and the difficulties of researchers hampered by lack of instruments and chemicals are mentioned. No references.

1/1

HUNGARY

BALOGH, Ferenc; Medical University of Budapest, Urological Clinic  
(Budapesti Orvostudomanyi Egyetem, Urológiai Klinika) (director: BABICS,  
Antal, Dr, professor, academician).

"Urological Diseases of the Aged."

Budapest, Magyar Sebeszet, Vol XVI, No 2, May 1963, pages 121-124.

Abstract: The author discusses the changes of hormone production with age and some of the more common diseases associated with them. Adenoma of the prostate, prostate carcinoma, its differential diagnosis and modes of treatment are discussed. Hormone treatment is strongly advocated. Trigonitis, collum cystitis of women seem to be also a function of hormonal changes. Nephrosclerosis, kidney and bladder tumors, urogenital tb and nephrolithiasis of the aged are mentioned.  
3 Hungarian references.

1/1

POLAND-HUNGARY

BABICS, Antal, Prof. Dr., Member of Hungarian Academy of Sciences and Director of Urological Clinic in Budapest (Hungary) [Original version not given] [Translated by Tadeusz FARINA (Affiliation not given)]

"Effect of Cicatrization of the Peripelvic Fatty Tissue on the Renal Function."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 19-20, 6-13 May 63, pp 689-693.

Abstract: [Author's English summary modified] Studies on rabbits revealed that there is no arrest of renal function after ligation of the ureter. Measurements of pressure in the pelvis and in the calyces showed an initial rise and never returned to normal. Multiple enlarged lymphatic vessels in the kidney parenchyma, and some in the pelvis and perineal tissue. The last is important, since their occlusion due to oedema or cicatrization may be fatal. There are no references.

1/1

BABICS, A.

Modern tests of renal function. Acta med. acad. sci. Hung.  
19:Suppl:21-36 '63.

1. Department of Urology (Director: Prof. A. Babics), Uni-  
versity Medical School, Budapest.  
(KIDNEY FUNCTION TESTS) (UROGRAPHY)

HABICS, Antal, akademikus, egyetemi tanár

In commemoration of Frigyes Koranyi. Magy tud 70 no.12:  
808-610 D'63.

1. Budapesti Orvostudományi Egyetem.

HABICS, Antal, dr.

Surgical indications and principles in the treatment of kidney calculi. Orv. hetil. 105 no.15:673-676 12 Ap'64

1. Budapesti Orvostudomanyi Egyetem, Urological Klinika

\*

BABICS, Antal, dr.; CSABA, Sándor, dr.; PRIMÓK, Péter, dr., M.D.,  
Mihaly, dr.

Bilateral retrograde pyelography causing acute renal failure.  
Orv. hetil. 106 no.12:543-547 21 Mr 1977

1. Budapesti Orvostudományi Egyetem, Urológiai Társka  
(igazgató: Babics, Antal, dr.).

MAGASI, P.; FRANG, D.; BABICS, A., prof. dr.

Surgical treatment of diseases associated with adrenal hypertrophy. Acta chir. acad. sci. Hung. 5 no.4:359-372 '64.

1. Urologische Klinik (Direktor: Prof. Dr. A. Babics) der Medizinischen Universitaet, Budapest.

MAGASI, P.; BABICS, A. prof. dr.; RUSZINKO, B.

Uretero-enteric anastomosis. *Acta chir. acad. sci. Hung.* 6 no.2:  
135-146 '65.

1. Urologische Klinik (Direktor: Prof. Dr. A. Babics) der Medi-  
zinischen Universitaet, Budapest.

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000102830002-5

BABINSKI, J. M., JR.

Acute renal failure of subrenal origin. Orv. hetil. 106 no.32;  
1489-1492 8 Ag'65.

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000102830002-5"

HUNGARY

GALLYAS, Dr Ferenc, Urological Clinic (Urológiai Klinika) of the College of Medicine (Orvostudományi Egyetem), Budapest (Director of Clinic: Prof Dr Antal BABICS, Academician).

"Examinations of Organ Activity Carried Out with Iodine<sup>131</sup>-Hippuran in Rats and Rabbits with Renal Occlusion and Acute Uremia"

Budapest, Mátyar Radiológia, Vol 18, No 6, Dec 66; pp 365-372.

Abstract [Author's English summary]: The accumulation of iodine<sup>131</sup>-hippuran has been examined by author in rats and rabbits with experimental renal occlusion and acute uremia. The activity of the kidneys has been determined by means of homogenization. It is stated that the results of homogenization are fairly well suitable for the observation of the development of hydronephrosis and for the determination of the function of the kidneys. In the case of uremia, the results obtained are considerably poorer because of the death of the animals. 7 References, of which 3 Hungarian, rest Western.

1/1

BABICZ, Jozef

Waclaw Nalkowski, 1851-1911. Review Pol Academy 6 no. 4:13-20  
O-D '61.

1. Polish Academy of Sciences, Committee for the History of Science  
and Technology, Warsaw.

BABICZ, Jozef

At the ideologic sources of Waclaw Nalkowski's Geografii rozumowej  
(Reasoned Geography); on the 50th anniversary of Nalkowski's death.  
Przegl. geogr. 33 no.1:3-21 '61. (EEAI 10:6)  
(Nalkowski, Waclaw) (Geography)

BABICZ, Jozef

An unknown manuscript of lectures delivered by Wincenty Pol in 1845.  
Przegl geogr 33 no.1:115-121 '61. (EEAI 10:6)  
(Pol, Wincenty) (Geography)

BABICZ, Jozef

Conference in the Karl Sudhoff Institute in Leipzig. Kwart hist  
nauki i tech 8 no.1: L47-148 '63.

RATSENSKI, Boguslaw; BROCKI, Zygmunt; CHODUSKI, Boleslaw; FAZIKS,  
Jan; THOK, Janusz; KOCIBI, Zygmunt; EMICK, Josef; FURMAN,  
Stanislaw

Review of books. Kwart hist nauki i techn. no. 2: 297.  
320 '64.

MOSKWA, Walenty; WOJTASIK, Stefan; RABICZ, Ursula

Course of trichinosis in white rats irradiated by roentgen rays. Wiad-  
omosci parazyt., Warsz. 4 no.5-6:373-374; Engl. transl. 374-375 1958.

1. Z Zakladu Biologii Ak. Med. w Lodz. i.  
(ROENTGEN RAYS, effects,  
on exper. trichinosis (Pol))  
(TRICHINOSIS, experimental,  
eff. of x-rays (Pol))

BABICS, S.H.:SZOLOVJEVA, N.V.

Storage of drugs. Gyogyszeresz 8 no. 2:23-24 Feb 1953. (CIML 23:5)

1. Doctor.

SZELESS, Laszlo; ROMWALTER, Alfred; SZELE, Mihaly, egyetemi tanár; MARTOS, Ferenc; BABICS, Gyorgy; LEVARDI, Ferenc

The 1960 general meeting of the Hungarian Mining and Metallurgic Society. Kohlap 93 no.4:147-149 Ap '60.

1. Orszagos Magyar Banyaszati es Kohaszati Egyesulet Vaskohaszati Szakosztaly elnöke; "Kohaszati Lapok" szerkeszto bizottsagi tagja (for Szeless).
2. Orszagos Magyar Banyaszati es Kohaszati Egyesulet Femkohaszati Szakosztaly elnöke (for Romwalter).
3. Orszagos Magyar Banyaszati es Kohaszati Egyesulet elnöke (for Szele).
4. Orszagos Magyar Banyaszati es Kohaszati Egyesulet fotitkara (for Martos).
5. Orszagos Magyar Banyaszati es Kohaszati Egyesulet Alapszabalymodositó Bizottsag elnöke (for Babics).
6. Orszagos Magyar Banyaszati es Kohaszati Egyesulet elnöke; nehezipari miniszter else helyettese (for Levardi).

BABICZ, Jozef

Austrian sources of the Central Committee of the Communist Party of Poland. Wart  
hist nauki i techn 9 no.3/4:1 1968-1969

BABICZEW, M.

"The Subject of Guidance of the Rationalizers' Movement." P. 7,  
(*PRZEGŁAD GOSZCZYJNY*, Vol. 10, No. 1, Jan. 1954, Warszawa, Poland.)

SO: Monthly List of East European Accessions, (EAL), LC, Vol. 3,  
No. 1, Dec. 1954, Uncl.

BABICZKY, Tibor, dr.

Retroperitoneal osteomas. Orv. hetil. 96 no.9:239-242 27 Feb 55.

1. A Csongrad Megyei Tanacs Korhazanak (Szentes) (igazgato: Bugyi Istvan dr. az orvostudomanyok candidatusa) Rontgeninterzetenek (foorvos: Udvardy Laslo dr. az orvostudomanyok candidatusa) kozlemenye.

(OSTEOMA,

retroperitoneal, case report)

(ABDOMEN, neoplasms,

osteoma, retroperitoneal, case report)

LIVANOV, V.A.; KOLACHEV, B.A.; RABIDULLIN, R.M.; MUSATOV, M.I.

Distribution of alloying components in titanium ingots prepared  
by the method of a consummable batch electrodes. Izv. vys. ucheb.  
zav.; tezvet. met. 3 no.4:137-144 '60. (MIRA 13:9)

1. Moskovskiy aviatcionnyy tekhnologicheskiy institut. Kafedra  
metallovedeniya i tekhnologii termicheskoy obrabotki.  
(Titanium--Electrometallurgy) (Nonferrous ingots)

RAPID, Mieliszaw, inc.

Electrification of the Strzemeszyn Line. Przegi Zdroj elektrotech  
II (t.e. 16) no.4, 124-128 Ap 1984.

KROLIKOWSKI, Czeslaw, mgr., inz.; BABIJ, Julian, mgr., inz.

Test results of the switching capability of contactors N 107-III-40  
for switching of capacitor batteries. Energetyka przem 10 no.4:142-  
144 Ap '62.

1. Politechnika Poznanska

KROLIKOWSKI, Czeslaw, mgr inz.; BIBIJA, Julian, mgr inz.

Some remarks on the behavior of low voltage capacitors,  
produced by the TELPOD Works, at switching overvoltage  
currents. Gosp paliw 11 no.9:344-345 S '63.

1. Politechnika, Poznan.

BABIJ, Julian, mgr inz.; KROLIKOWSKI, Czeslaw, mgr inz.

Testing results of the suitability of N 107-III-100 and N  
110-60 contactors for coupling parallel low voltage capacitor  
batteries. Gosp paliw 12 no.10:336-337 O '64.

1. Technical University, Poznan.

ACCESSION NR: MAT3013173

P/2513/63/000/061/0095/0022

AUTHOR: Babij, Tadeusz; Bem, Daniel Jozef

TITLE: Auxiliary antenna devices

SOURCE: Preslau. Politechnika. Zeszyty naukowe, no. 61, 1963, Lacznosc no. 5, 95-99

TOPIC TAGS: antenna, radio antenna, auxiliary antenna, antenna device, diamond antenna, V-type antenna, bazooka, balanced converter, balun, live-balance converter

ABSTRACT: Authors describe several types of antenna equipment developed at the Department of Radio Transmission Engineering. Several types of bazookas and resistance cnds for V-type and diamond receiver antennas were developed and produced. Bazooka has three tuned circuits. First is formed from capacitance leaked on input and from bazooka's primary induction. Second is formed by leakage induction and corrective capacitance. Third is additionally connected by corrective circuit. Optimal properties are obtained through tuning all circuits to the desired intermediate frequency band. Condition for attaining satisfactory matching

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ACCESSION NR: AT3013173

over a wide frequency range is low input capacitance and tight coupling between the bazooka windings. Bazookas were produced with a transformation ratio of 210/75, 300/75 and 600/75. They operate in a frequency band from 2 to 25 mc and reflectance is no more than 7% over the entire band with an efficiency of 75%. A transformer (bazooka) box was developed for use with V-type antennas covering entire short-wave range. This box contains an assembly of two bazookas and a set of Telefunken mercury switches for switching the antennas. Apparatus is designed to operate over a frequency range from 5 to 25 mc. A resistance box, comprising the antenna tip, was also produced. Mass-production resistors are used. The quantity, hook-up system and resistance value are selected so that the desired rating and slight impedance changes in the frequency function could be attained. Required rating of about 20 watts is dictated by tip's resistance to atmospheric disturbances. Orig. art. has: 8 figures.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 08Nov63

ENCL: 00

SUB CODE: GE, CO

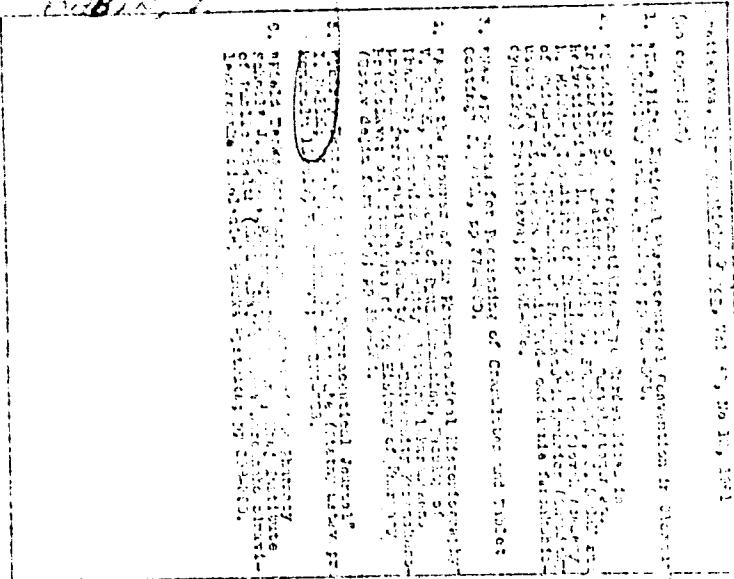
NO REF SOV: 000

OTHER: 000

Card 2/2

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000102830002-5



APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000102830002-5"

ANTOLIK, F., BABIK, I., SAGATH, J.

CSSR

no academic degrees indicated

State Institute for the control of medicines (Statny ustav pre kontrolu lieciv),  
Bratislava (for all)

Bratislava, Farmaceuticky Obzor, No 11-12, 1962, pp 486-491

"Methodical Problems of Quantitative Arrest of Microbes in Culture Media"

(3)

CZECHOSLOVAKIA

BABIK, I.

State Institute for Control of Drugs (Statny ustanov pre  
kontrolu lieciv), Bratislava

Bratislava, Farmaceuticky obzor, No 5, 1963, pp 200-206

"Problems of Sterile and Aseptic Preparation and Control  
of Drugs."

BABIK, Jan

SURNAME (in caps); Given Names

Country: Czechoslovakia

Academic Degrees: Doctor of Veterinary Medicine

Affiliation: Presov

Sources: Prague, Veterinarstvi, Vol XI, No 7, 1961, pages 271-272.

Data: "Puncture of pericardium in Cattle, an Important Diagnostic Aid  
in Pericarditis traumatica and Endocarditis verucosa."

BABIKOV, A.N., CHEPURNOY, S.I.

Drilling wells with an electric drill in casings. Neftianik 1  
no.11:5-8 N '56. (MLRA 9:12)

1. Tekhnik po bureniyu tresta Tuymazaburneft' (for Babikov).
2. Nachal'nik tsekha elektrobuров kontery bureniya no.1 tresta  
Tuymazadurneft' (for Chepurnoy).  
(Oil well drilling)

BABIKOV, A.N.

Drilling small-diameter wells. Neft.khoz. 36 no.2:19-22  
F '58. (MIRA 12:4)  
(Oil well drilling)

BABIKOV, B.I.; PAVLOV, N.I., redaktor; VOLKHOVER, R.S., tekhnicheskiy  
redaktor

[Work experience of an efficient lathe operator] Opyt tokaria-  
skorostnika. Moskva, Goslesbumizdat, 1951. 30 p. [Microfilm]  
(Turning) (MIRA 7:10)

ACC NR: AP6032075

SOURCE CODE: UR/0362/66/002/009/0981/0982

AUTHOR: Malik, S. A.; Babikov, E. P.

ORG: Rostov State University (Rostovskiy gosudarstvenny universitet)

TITLE: Pressure gradient performance and strong winds (Northern Caucasus)

SOURCE: AN SSSR. Izvestiya. Fizika atmosfery i okeana, v. 2, no. 9, 1966,  
981-982TOPIC TAGS: pressure gradient, wind, atmospheric pressure gradient,  
atmospheric pressure gradient performance, wind velocity

ABSTRACT: A study was made of variations in the performance of the horizontal pressure gradient per unit mass in time and space as a function of strong winds near the Earth's surface in the Northern Caucasus. It was found that the performance of the horizontal gradient per unit mass varies between 2-3 orders both in time and space. The absolute magnitude of the performance was sometimes  $10^8$  erg/g for a 12-hour period. Before the onset of maximum wind speeds (approximately 12-24 hours in advance) there is a positive increase in the per-

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UDC: 551.511.3:551.547.3

ACC NR: AP6032075

formance of the horizontal pressure gradient from the Earth's surface to about 500—300 mb. Apparently such a distribution contributes to the further increase in wind speeds near the Earth. The negative performance values of the horizontal pressure gradient per unit mass, observed up to 500—300 mb, correspond to stronger winds near the Earth's surface. Orig. art. has: 1 table. [SP]

SUB CODE: 08/SUBM DATE: 05Jan66/ORIG REF: 001/

Card 2/2

BABIKOV, G.K., inzh.

Movable housing construction unit for manufacturing large  
blocks and slabs of water-resistant gypsum concrete. Stroi.i  
dor.mash. 6 no.7:29-20 Jl '61. (MIRA 14:7)  
(Precast concrete)

BABIKOV, G.V.

Multidimensional analogs of Cauchy's theorem. Mat.zap.Ural.  
mat. ob-va UrGu 4 no.2:15-17 '63 (MIRA 17:8)

1

16.170029533  
S/044/61/000/007/001/055  
C111/C222AUTHOR: Babikov, G.V.

TITLE: The representation of Clifford algebras over arbitrary fields

PERIODICAL: Referativnyy zhurnal. Matematika no. 7, 1961, 37,  
abstract 7 A 288. ("Uch. zap. Ural'skogo un-ta", 1960, vyp 23,  
no. 3, 19-26) ✓

TEXT: Let  $F$  be an arbitrary field of the characteristic  $\neq 2$ . Over this field the author considers  $n$  hypercomplex unities  $\epsilon_1, \epsilon_2, \dots, \epsilon_n$  satisfying the following conditions:  $\epsilon_\mu^2 = -1$  ( $\mu = 1, \dots, n$ ),  $\epsilon_\lambda \epsilon_\mu = -\epsilon_\mu \epsilon_\lambda$  ( $\lambda \neq \mu$ ;  $\lambda, \mu = 1, \dots, n$ ) and the system  $1, \epsilon_1, \dots, \epsilon_n$ ,  $\epsilon_1 \epsilon_2, \epsilon_1 \epsilon_3, \dots, \epsilon_{n-1} \epsilon_n, \epsilon_1 \epsilon_2 \dots \epsilon_n$  of linearly independent elements. These elements generate a Clifford algebra with the index  $n$  over  $F$ . It is stated that all Clifford algebras  $C_n$  over  $F$  with the characteristic  $\neq 2$  for different  $n$  are given up to isomorphisms by the following table : 1)  $C_{sm}$  - - algebra of the matrices of  $2^{4m}$ -th order over  $F$ ; 2)  $C_{sm+1}$  - - direct product  $A \times K$  of the algebra

Card 1/3

The representation of Clifford ...

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C111/C222

A of the matrices of the order  $2^{4m}$  over F and the algebra K of complex numbers over F ; 3)  $C_{sm+2}$  - - direct product  $A \times Q$  of the algebra A of the matrices of the order  $2^{4m}$  and the algebra Q of the quaternions over F ; 4)  $C_{sm+3}$  - - algebras of the kind  $Q \times A + Q \times B$ , where A and B are matrix algebras of the orders  $2^{4m}$  over F ; 5)  $C_{sm+4}$  - - direct product  $A \times Q$  of the algebra A of the matrices of the order  $2^{4m+1}$  over F and the algebra Q of the quaternions over F ; 6)  $C_{sm+5}$  - - direct product  $A \times K$  of the algebra A of the matrices of the order  $2^{4m+2}$  over F and the algebra K of the complex numbers over F ; 7)  $C_{sm+6}$  - - algebra of the matrices of the order  $2^{4m+3}$  over F ; 8)  $C_{sm+7}$  - - direct sum  $A + B$  of two algebras of matrices of the order  $2^{4m+3}$  over F.  
This theorem is a generalization of the theorem by Rozenfel'd (R zh Mat, 1956, 8247 K). All irreducible representations of the Clifford algebra

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The representation of Clifford ...

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S/044/61/000/007/001/055  
C111/C222

are also determined. The author shows the incorrectness of some assertions of Rits (R zh Mat, 1955, 3650) on the Clifford algebras over the field of real numbers.

[Abstracter's note: Complete translation.]

Card 3/3

BABIKOV, I.

The communist brigade masters' methods of multiple machining.  
Mashinostroitel' no. 4:8-9 Ap '61. (MIRA 14:4)

1. Brigadir brigady kommunisticheskogo truda zavoda "Armalit."  
(Milling machines)

EABIKOV, K.S.

Steel ropes, their manufacture and quality. Biul.tekh.-ekon.  
inform. no.12:25-27 '61. (MIR 14:12)  
(Wire rope)

KOSTENKO, F.G.; BALENOV, K.S.

All-Russian conference of workers of plant laboratories in hardware plants. Biul.tekh.-ekon.inform.Gos.nauch.-issl.inst.nauch.i tekhn.inform. 17 no.7:74-75 Jl '64. (MERA 17:10)

L 30928-66 DFT(m)/BWP(t)/EP1 10.1(c) 3D/SC  
ACC NR: AP6017654 (N) SOURCE CODE: UR/0136/66/000/001/0065/0067

AUTHOR: Nichkov, I. F.; Raspopin, S. P.; Babikov, L. G.

ORG: none

TITLE: Electrodeposition of beryllium from chloride-fluoride melts

SOURCE: Tsvetnyye metally, no. 1, 1966, 65-67

TOPIC TAGS: electrodeposition, beryllium, beryllium compound, fluoride, oxyfluoride

ABSTRACT: Experiments involving dissolution of beryllium oxide in chloride-fluoride melts were carried out in open quartz test tubes at 700-850°C. The amount of dissolved oxide was found to increase with the sodium fluoride concentration; apparently, the oxide reacts with the fluoride ion to form complex oxyfluoride groups. In alkali metal chlorides and sodium fluoride, BeO dissolves in amounts up to 0.5% by weight. Beryllium was electrodeposited from melts containing NaF, BeO, and BeF<sub>2</sub> in various proportions, and beryllium metal was obtained in all cases. Low current efficiencies are attributed to the deposition of the alkali metal at the cathode. The most suitable melt for the electrolysis is one containing an admixture of beryllium oxyfluoride. In such electrolytes, the cathodic current efficiency reached 40% for a relatively high initial current density. The effect of the oxide BeO introduced into the melt on the anodic process was determined. A study of the electrode potentials and

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UDC: 669.725.054.72

L 38928-66

ACC NR: AP6017654

polarization curves indicates that BeO actually dissolves in the melt, thus changing the ionic composition of the electrolyte. Since this solubility is slight, the discharge of chloride ions is achieved in a relatively short time. Orig. art. has: 2 figures and 1 table.

SUB CODE: 07,11/ SUBM DATE: none/ ORIG REF: 004/ OTH REF: 001

Card

2/2

YU. A. VOLKOV, V.; EULINOV, I.

Co-Authors, "Meteorology for Pilots", 1951

Soviet Source: P: Vestnik Vodushnogo Flota No. 8, August 1951, Moskva  
Abstracted in USAF "Treasure Island", on file in Library of Congress, Air Information  
Division, Report No. 105341. Unclassified.

BABIKOV, MAKSIM ALEKSEEVICH.

Aviatsionnaya meteorologiya; uchebnoe posobie dlia letnogo sostava VVS Vooruzhennykh Sil Soiuza SSR. Mockva, Voen. izd-vo, 1946. 206 p., illus., charts.

Title tr.: Meteorology in aeronautics. Approved as a textbook for the flight personnel of the Soviet Air Force.

TL550.B26

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

Б. А. БАБИКОВ. Авиационная метеорология

BABIKOV, MAKSIM ALEKSEEVICH.

Aviationsnaya meteorologiya. Moskva, Izd-vo DOSAR', 1951. 214 p., illus., charts.

Bibliography: p. 214.

Title tr.: Meteorology in aeronautics.

TL558.P27

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

□ 341567, 1A-PA

Meteorological Abst.  
Vol. 4 No. 4  
April 1953  
Part 1  
Compendium Articles and  
Works of Special Interest

141 551.5-629.13(02)  
Rubikov, Makim Alekseevich. *Aviatsionnaya meteorologiya*. [Aviation meteorology.]  
Moscow, DOSARM, 1951. 215 p., 113 figs., 6 tables, 12 refs., 6 append. DLC. This  
textbook is intended for students of the aviation clubs of the DOSAV (All Union Voluntary  
Society for the Development of Aviation) and gives elementary concepts of meteorology,  
weather conditions important to aviation and weather forecasting. Explanations of the  
techniques of synoptic analysis and the plotting of synoptic maps occupy about two-thirds  
of the book. The author paid special attention to complicated weather situations and phe-  
nomena dangerous to air navigation (fog, showers, sand and snow storms, icing, thunder-  
storms and tornadoes). Remarks on the meteorological service for aviation are given in the  
last chapter. Table of synoptic code and examples of synoptic situations are presented in  
appendix. *Subject Headings:* 1. Elementary meteorology 2. Aeronautical meteorology  
3. Textbooks. N.P.Z.

BABIKOV, Maksim Alekseevich

2

7-1-16  
Babikov, Maksim Alekseevich, *Letecká meteorologie*, [Aviation meteorology.] Praga: Národní Vojsko, 1953. 205 p., 188 fig., 3 tables, (c) 1953 Větší Vojenská Knihovna, No. 10.  
DLC - Pt. 1 of this meteorological textbook for aviators is a free translation of his *Aviatsionnaja meteorologija* (see item 4-4-1, April 1953, AAB). Structure and composition of the atmosphere, dynamic processes, clouds, air masses, fronts, general circulation and the use of synoptic charts are discussed. Many illustrative diagrams are presented for an easy understanding of physical processes in the atmosphere. Pt. 2 of the book contains information on icing, thunderstorms and fog as affecting airplane operations, with practical advice for the pilot. The chief merit of this book appears to be that it gives technical information in an easily readable manner. *Subject Headings:* 1. Aeronautical meteorology textbooks. 1. Červený, Jaroslav II. Jilek, Josef.—G.T.

48  
for

AID P - 1994

Subject : USSR/Aeronautics

Card 1/1 Pub. 135 - 18/20

Author : Smirnov, V., Lt. Col. of the Tech. Serv.

Title : A modern textbook on aviation meteorology is needed

Periodical : Vest. voz. flota, 5, 92, My 1955

Abstract : This is a letter to the editor in which the author complains that the textbook in present use, Aviation Meteorology, by Babikov, M. A., 1951, is not adequate. Due to the enormous progress of present-day all-weather flying, a new textbook should be issued.

Institution: None

Submitted : No date

BABIKOV, N.A.

KOLOSKOV, N. V., and M. A. BABIKOV.

Aviatsionnaya meteorologiya. Moskva, Gostekhizdat, 1941.  
Title tr.: Meteorology in aeronautics.

NCF

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

BARIKOV, MAKSIM ALEXEYEVICH

Meteorologija dlja shturmanov aviatsii, (Moskva), Voenizdat, 1943.  
Title tr.: Meteorology for aerial navigators.

NCF

SO: Aeronautical Sciences and Aviation in the Soviet Union, Library of Congress, 1955.

L 07083-67 EWT(d)/EWP(y)/EWP(k)/EWP(h)/EWP(l)  
ACC NR: AP6028545

SOURCE CODE: UR/0280/66/000/003/0150/0152

36  
B

AUTHOR: Pabikov, M. A. (Deceased); Kostyukovskiy, Yu. M.-L. (Moscow)

ORG: none

TITLE: Indirect method of obtaining lacking information on the position of a controlled system in phase space

SOURCE: AN SSSR. Izvestiya. Tekhnicheskaya kibernetika, no. 3, 1966, 150-152

TOPIC TAGS: control system stability, phase measurement, automatic control theory

ABSTRACT: The problem of an indirect determination of the deviations of phase coordinates of an unstationary controlled system from a calculated trajectory is examined. The variation approach is used to solve the problem. A simple computer procedure is worked out and the phase coordinates of the controlled system are determined for discrete time. Control of the controlled system is accomplished on the basis of information on its position in phase space. The case is examined where the initial position of the controlled system is given, the matrices

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ACC NR: AP6028545

are known, and the controlled function is measured during motion, only the points of application of external disturbances in the controlled system are known, and some of the phase coordinates are accessible to measurement. The problem amounts to determining indirectly the phase coordinates which cannot be measured directly. Orig. art. has: 11 formulas.

SUB CODE: 09/ SUBM DATE: 22Dec64/ ORIG REF: 007/ OTH REF: 001

Card 2/2-LC

BABIKOV, M.A., professor; KOMAROV, N.S.; SERGEYEV, A.S.; AKOPYAN, A.A.,  
retsenzent; DOLGINOV, A.I., retsenzent; BAPTIDANOV, L.N., redaktor.

[Textbook on high voltage technology] Tekhnika vysokikh napri-  
zhenii. Pod. red. M.A.Babikova. Moskva, Gos. energ. izd-vo, 1947.  
312 p.

(MLRA 7:4)

(Electric engineering)

